

Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
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Complete if Known

Application Number	10/073,347
Confirmation Number	6061
Filing Date	February 13, 2002
First Named Inventor	Shuji YONEKUBO
Art Unit	2853
Examiner Name	Not Yet Assigned
Attorney Docket Number	Q68498

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
<i>JS</i>		US 5,625,384		04/29/1997	NUMATA et al.
		US			
		US			
		US			
		US			
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		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
<i>JS</i>		WO	00/15441		03/23/2000	SEIKO EPSON CORPORATION	abstract
<i>JS</i>		EP	1 031 426	A1	08/30/2000	SEIKO EPSON CORPORATION	
<i>JS</i>		JP	4-250066		09/04/1992	CANON INC.	no

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

JS

Date Considered

10/18/02

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